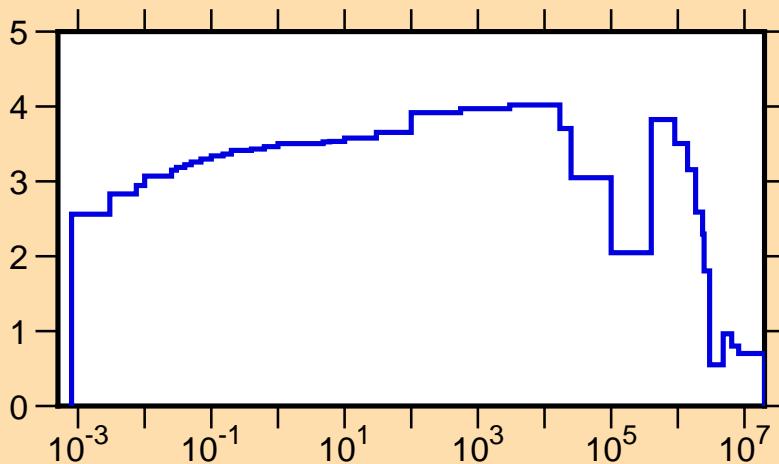


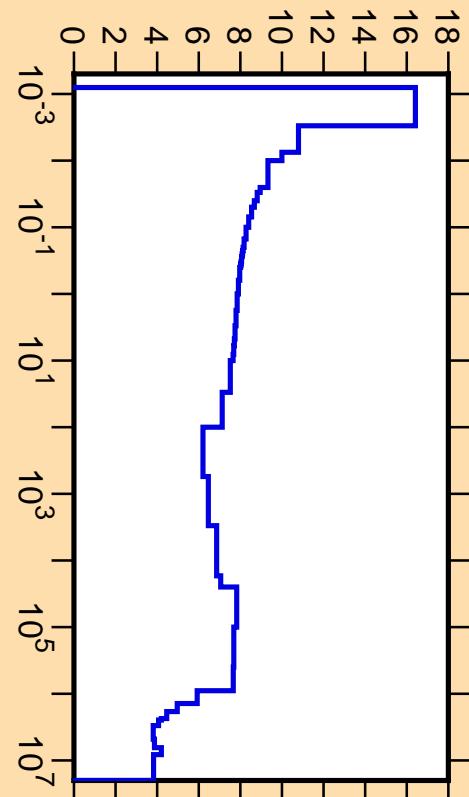
$\Delta\sigma/\sigma$  vs. E for  $^{89}\text{Y}(n,\text{tot.})$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

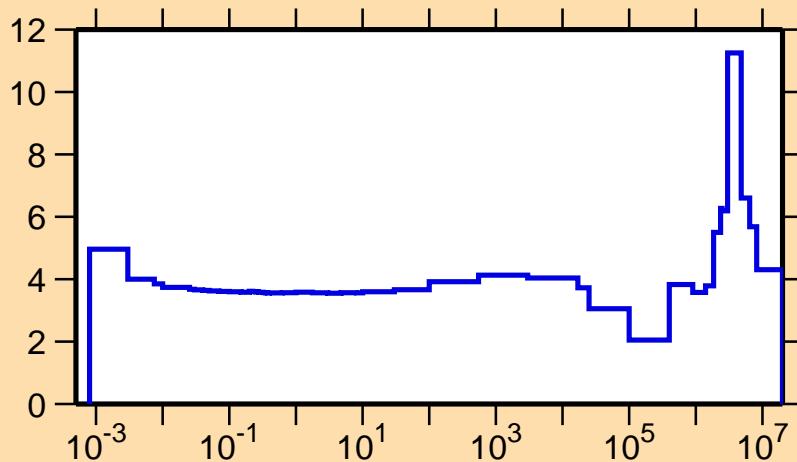
$\sigma$  vs. E for  $^{89}\text{Y}(n,\text{tot.})$



Correlation Matrix



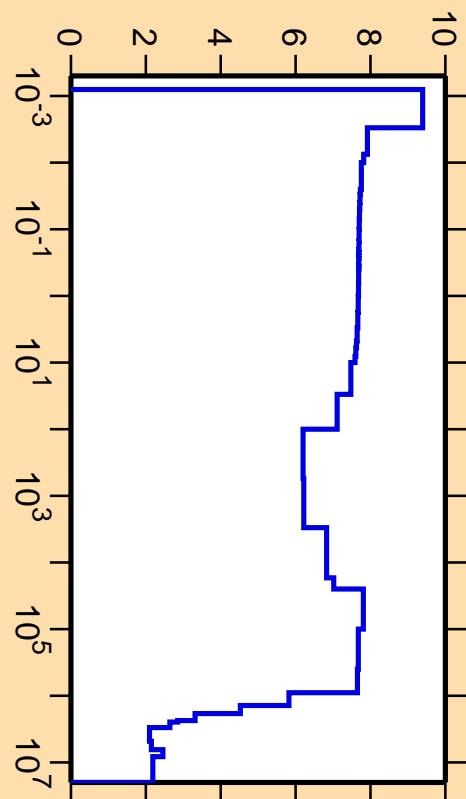
### $\Delta\sigma/\sigma$ vs. E for $^{89}\text{Y}(\text{n},\text{el.})$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

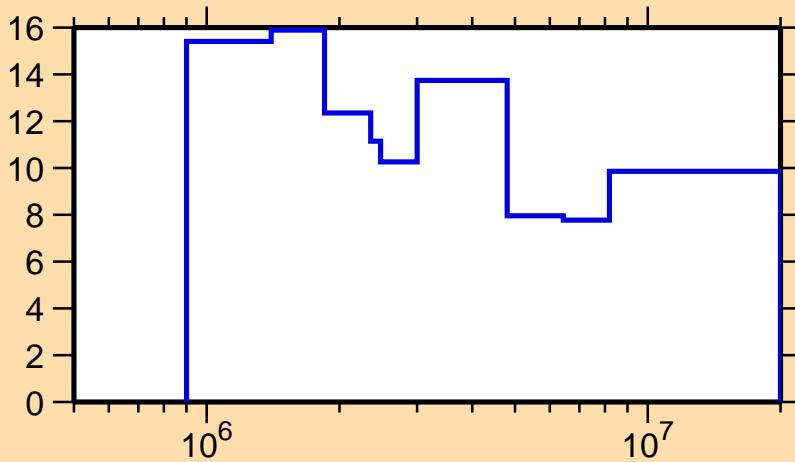
### $\sigma$ vs. E for $^{89}\text{Y}(\text{n},\text{el.})$



Correlation Matrix



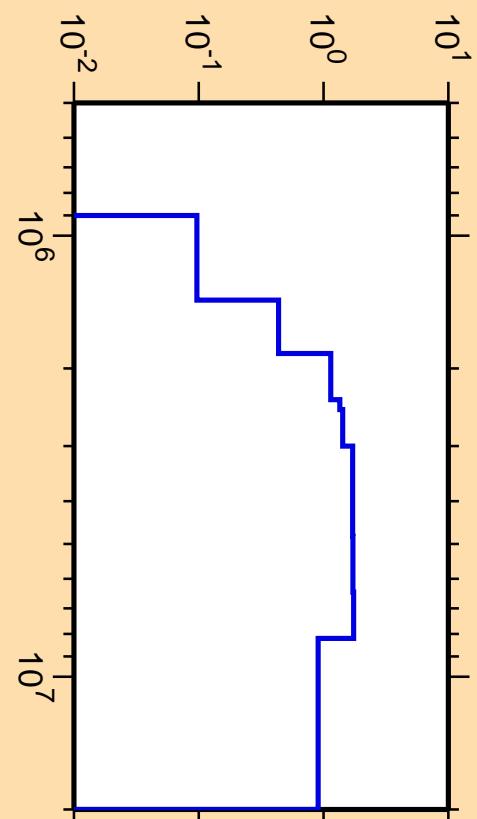
$\Delta\sigma/\sigma$  vs. E for  $^{89}\text{Y}(\text{n,inel.})$



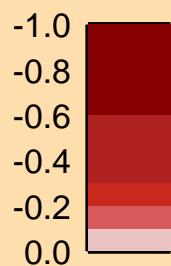
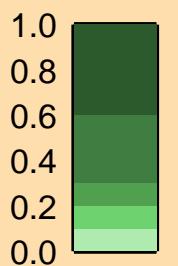
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

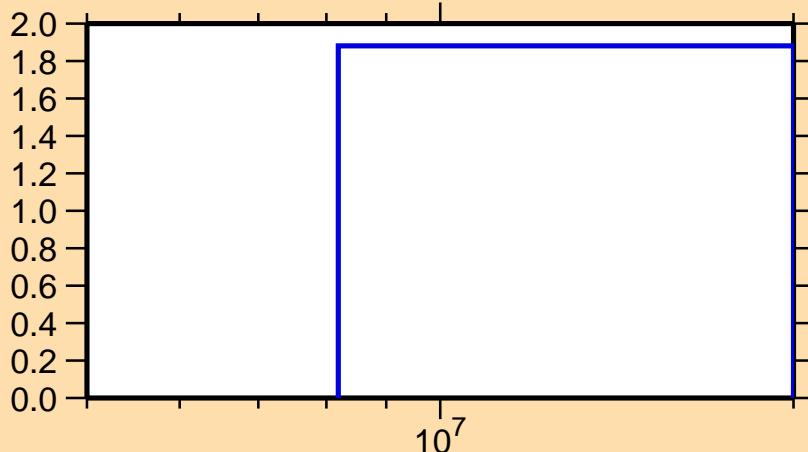
$\sigma$  vs. E for  $^{89}\text{Y}(\text{n,inel.})$



Correlation Matrix

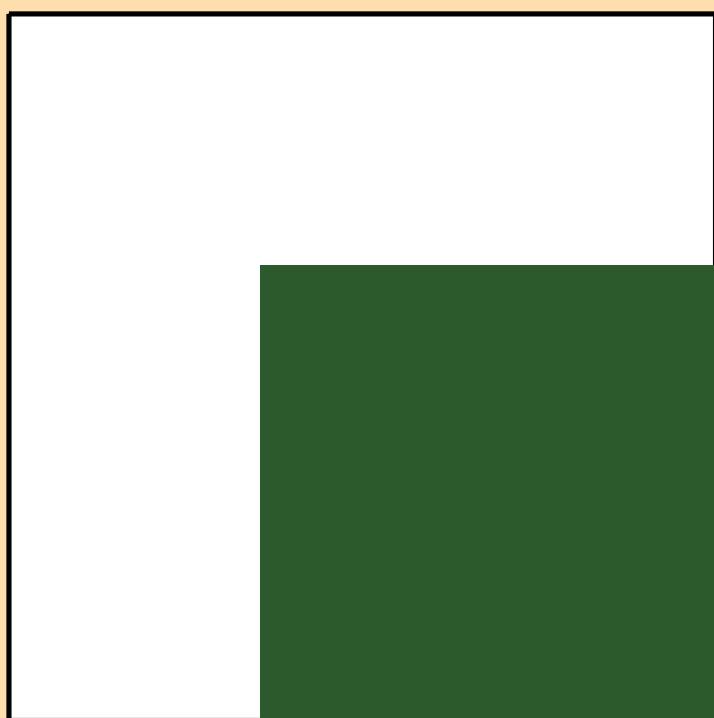


### $\Delta\sigma/\sigma$ vs. E for $^{89}\text{Y}(n,2n)$

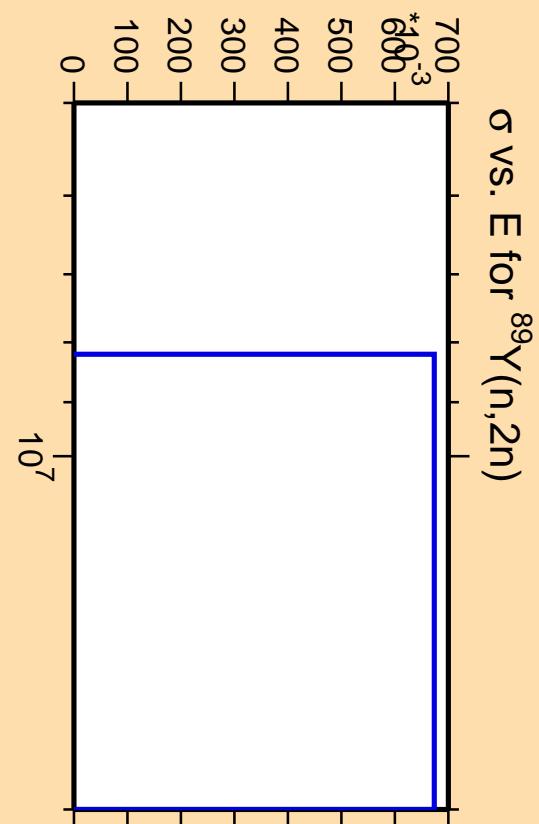
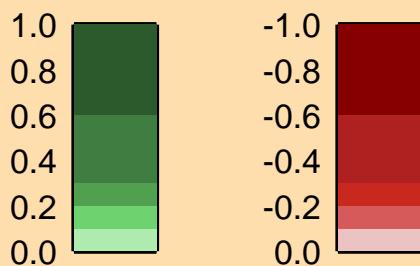


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

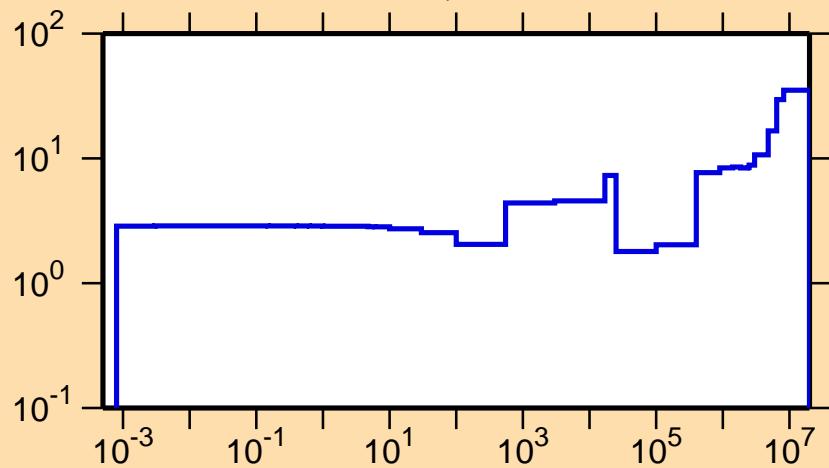


Correlation Matrix



$\sigma$  vs. E for  $^{89}\text{Y}(n,2n)$

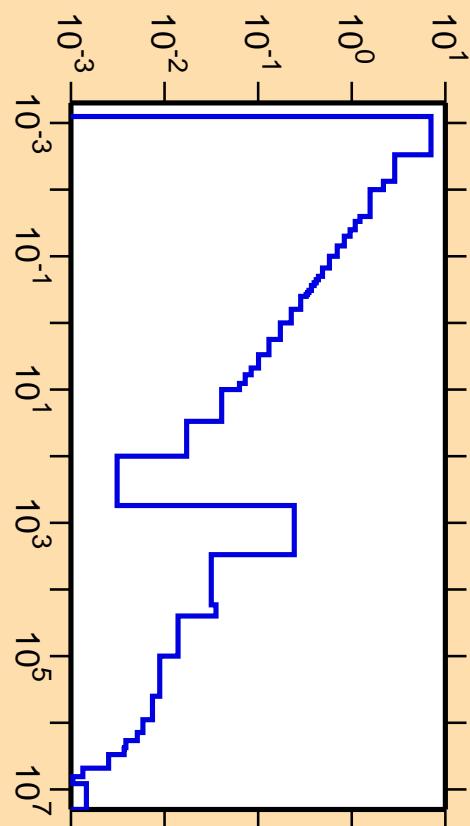
$\Delta\sigma/\sigma$  vs. E for  $^{89}\text{Y}(n,\gamma)$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{89}\text{Y}(n,\gamma)$



Correlation Matrix

